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3 Pages

NPIC/R-15/62  
February 1962

PHOTOGRAPHIC INTERPRETATION REPORT

# ZLATOUST ARMAMENT PLANT 66

ZLATOUST, USSR



ARMY



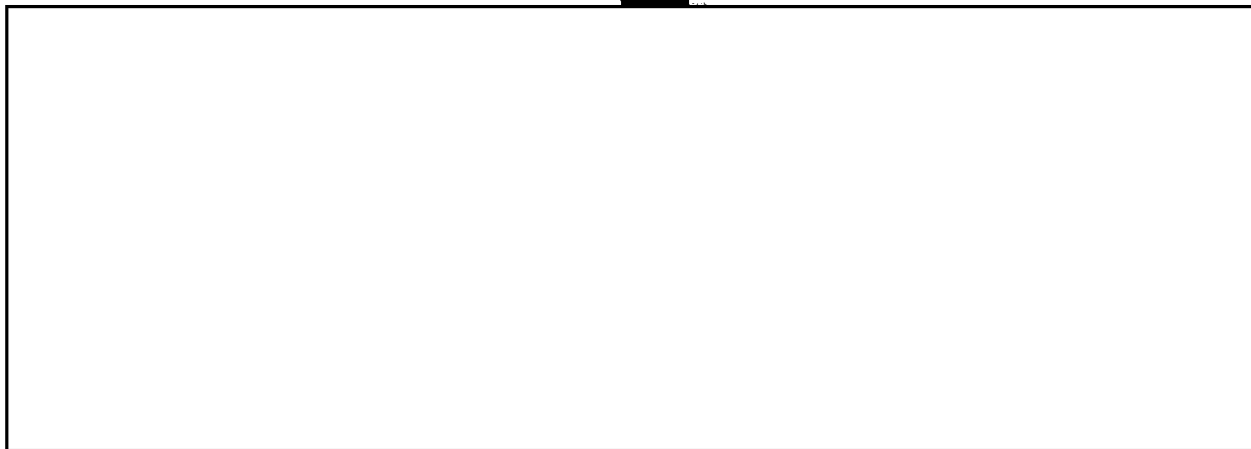
NAVY



AIR FORCE

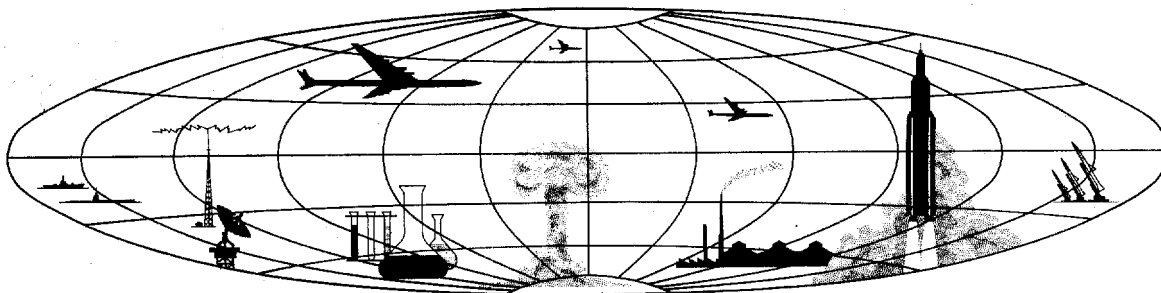


CIA



25X1

NATIONAL PHOTOGRAPHIC INTERPRETATION CENTER



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25X1

NPIC/R-15/62

## ZLATOUST ARMAMENT PLANT 66

Zlatoust Armament Plant 66, appearing for the first time on [redacted] 25X1  
photography [redacted] is located 5 nautical miles (nm) south- 25X1D  
southeast of the main part of Zlatoust (55-08N 59-44E) near the former 25X1  
village of Orlovskiy (Figure 1). The plant was covered by [redacted] photo-  
graphy [redacted] but cloud cover on this photography precludes its use  
for comparison with the [redacted] photography. [redacted] 25X1D

[redacted] 25X1D  
[redacted] During World War II and in the postwar period, the installation  
produced rifles, AA guns, machine guns, and gun barrels. 2/

This plant (Figure 2), as other  
armament plants 3/, has a good basis  
for the development and production  
of guided missiles. No missile  
components or related equipment  
can be identified on the small-scale  
[redacted] 25X1  
photography, nor is the  
interpretation of some of the build-  
ings in the installation possible.  
Heights (except for item 9a, Figure  
2) cannot be determined. No security  
measures are discernible.

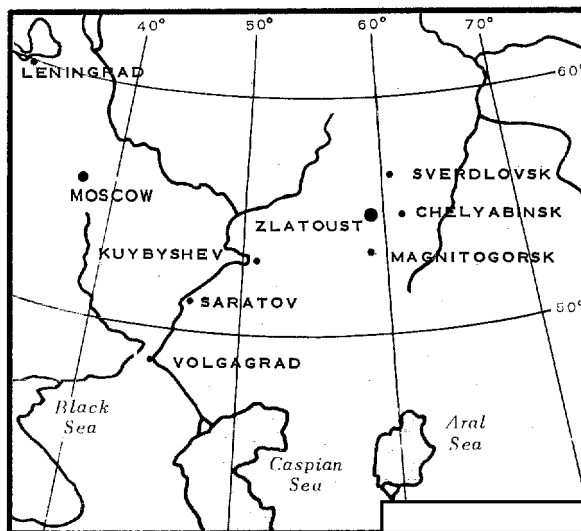


FIGURE 1. LOCATION MAP

The photography does show two components that could be connected  
with missile production: the high-bay production building (item 9), and  
the probable earthen revetment and building (item 17). The plant has a  
total ground area of approximately 5,500,000 square feet and a total usable  
floor space of approximately 1,033,600 square feet. The major components  
of the plant are annotated on Figure 2 and described in Table 1.

25X1

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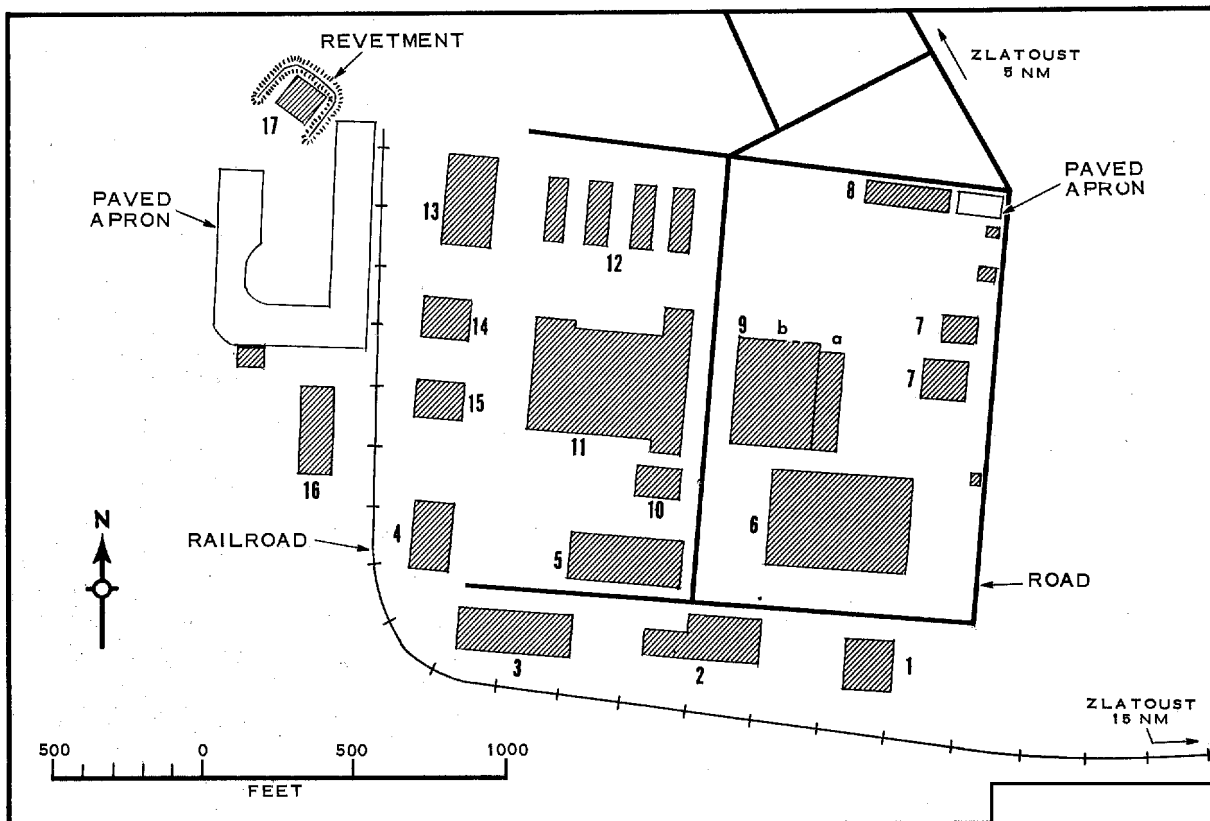


FIGURE 2. ZLATOUST ARMAMENT PLANT 66.

Table 1. Key to annotations on Figure 2.

No	Description	Approximate Dimensions Length & Width (ft)	Floor Space (sq ft)
1	Probable workshop	190 x 170	32,300
2	Probable workshop	Irregular shape	52,700
3	Probable workshop	415 x 140	58,100
4	Probable foundry 1/	310 x 105	32,550
5	Probable workshop	390 x 160	62,400
6	Probable workshop	510 x 330	168,300
7	2 probable admin bldgs	145 x 140 115 x 90	Total- 30,650
8	Probable shipping bldg	300 x 75	22,500
9	Probable high-bay production bldg	a- 340 x 135 x 70' h b- 380 x 270	Total- 148,500
10	Probable workshop	210 x 110	23,100
11	Probable workshop	Irregular shape	253,400
12	Four warehouses	each- 225 x 65	Total- 14,625
13	Probable workshop	315 x 160	50,400
14	Probable machine shop	160 x 115	
15	Probable machine shop	170 x 130	Total- 40,500
16	Probable workshop	310 x 105	32,550
17	Probable earthen revetment with building	180 x 160 105 x 105	11,025
			Total- 1,033,600

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REFERENCES

PHOTOGRAPHY

25X1D

MAPS OR CHARTS

25X1

ACIC. US Air Target Chart, Series 100, [REDACTED] 2d ed, Jul 55, 1:100,000 (S)

ACIC. US Air Target Chart, Series 200, Sheet 0164-7A, 1st ed, Dec 59, 1:200,000 (S)

DOCUMENTS

25X1D

25X1A

2. Air, ACIS. US Target Information Sheet [REDACTED] 13 Jun 52 (S)

3. CIA. OSI Working Paper, PD 2-13, 18 Jun 59 (S)

REQUIREMENT

25X1

CIA. DDI/RR/E/R-47/61 and DDI/RR/E/R-51/61 (TS [REDACTED])

NPIC PROJECT

JN-230/61

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